July 2009



DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



School Report Grade 7

Test Date: March 2009

Code: 10091154

SAU: Baileyville School Department

School: Woodland Jr-Sr High School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

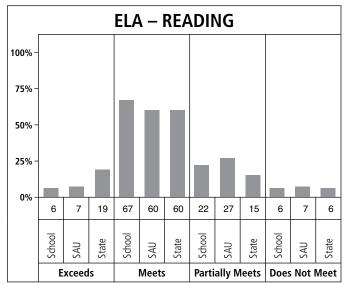
Topic	Page
Summary of Scores	2
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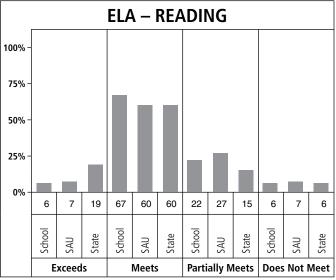


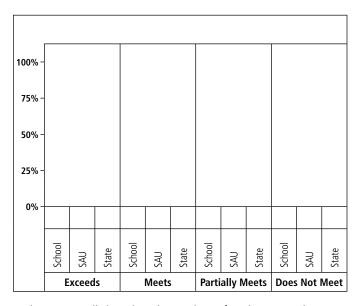
SUMMARY OF SCORES

Summary of School, SAU, and State Scores

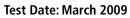
Year	Avera	age Scaled S	Score
icai	School	SAU	State
ELA – Reading 2006–2007 2007–2008 2008–2009 Cum. Avg.*	742 740 747 742	742 739 747 742	748 750 751 750
Mathematics 2006–2007 2007–2008 2008–2009 Cum. Avg.*	733 739 744 738	732 739 745 737	742 743 745 743





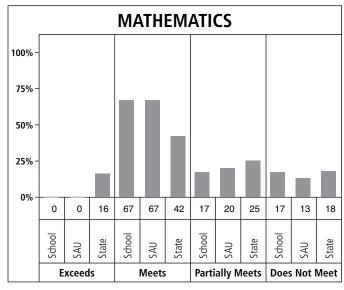


^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



Grade: 7

Baileyville School Department SAU: **Woodland Jr-Sr High School** School:





SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2009

Grade: 7

SAU: Baileyville School Department School: Woodland Jr-Sr High School

		E	nroll	mer	nt¹						C	TNC	EN.	T AF	REA	PA	RTIC	CIPA	TIO	N ²				
CATEGORY OF		durii	ng testi	ing wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Scl	nool	SA	NU .	St	ate	Scl	hool	S	AU	St	ate	Sc	hool	s	AU	Sta	ate	Scl	nool	S	AU	St	tate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	18	100	15	100	14446	100	18	100	15	100	14316	99	18	100	15	100	14322	99						
Ethnicity African American/Black	1	6	1	7	432	3	1	100	1	100	416	97	1	100	1	100	421	98						
American Indian or Native Alaskan	1	6	1	7	124	1	1	100	1	100	121	98	1	100	1	100	122	99						
Asian or Pacific Islander	0	0	0	0	260	2	0	0	0	0	255	98	0	0	0	0	259	100						
Hispanic	0	0	0	0	147	1	0	0	0	0	144	99	0	0	0	0	144	99						
Caucasian/White	16	89	13	87	13483	93	16	100	13	100	13380	99	16	100	13	100	13376	99						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	2	11	2	13	2428	17	2	100	2	100	2391	99	2	100	2	100	2391	99						
Current LEP	0	0	0	0	334	2	0	0	0	0	318	95	0	0	0	0	328	98						
Economically disadvantaged	9	50	7	47	5498	38	9	100	7	100	5431	99	9	100	7	100	5436	99						
Migrant	0	0	0	0	8	0	0	0	0	0	8	100	0	0	0	0	8	100						

MODE OF			ELA-F	Reading					Mathe	matics								
	Scl	nool	S	AU	Sta	ate	Sch	nool	S	AU	Sta	ate	Sch	nool	s	AU	Sta	ate
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	18	100	15	100	11742	81	18	100	15	100	11754	81						
Identified disability (PET/IEP)	2	11	2	13	367	3	2	11	2	13	365	3						
LEP	0	0	0	0	168	1	0	0	0	0	169	1						
504 plan	0	0	0	0	183	2	0	0	0	0	187	2						
Participation with accommodations	0	0	0	0	2367	16	0	0	0	0	2366	16						
Identified disability (PET/IEP)	0	0	0	0	1819	77	0	0	0	0	1824	77						
LEP	0	0	0	0	143	6	0	0	0	0	154	7						
504 plan	0	0	0	0	84	4	0	0	0	0	80	3						
Other	0	0	0	0	358	15	0	0	0	0	346	15						
Participation through alternate assessment (PAAP)	0	0	0	0	205	1	0	0	0	0	202	1						
Identified disability (PET/IEP)	0	0	0	0	205	100	0	0	0	0	202	100						
LEP	0	0	0	0	5	2	0	0	0	0	5	2						
504 plan	0	0	0	0	0	0	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	2	0												
Approved non-participation – special consideration	0	0	0	0	33	0	0	0	0	0	32	0						
Non-participation – other	0	0	0	0	97	1	0	0	0	0	92	1						

¹Percents are the percentage of students enrolled in each participation category.

²Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2009

Grade:

SAU: Baileyville School Department School: Woodland Jr-Sr High School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	NU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 762–780)	2006-2007	1	3	1	3	2630	18
	2007-2008	1	3	1	3	2604	18
	2008-2009	1	6	1	7	2618	19
	Cum. Total*	3	4	3	4	7852	18
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 742–760)	2006-2007	13	42	12	41	7605	51
	2007-2008	12	36	11	37	8049	55
	2008-2009	12	67	9	60	8484	60
	Cum. Total*	37	45	32	43	24138	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 730–740)	2006-2007	15	48	14	48	3000	20
	2007-2008	15	45	12	40	2672	18
	2008-2009	4	22	4	27	2108	15
	Cum. Total*	34	41	30	41	7780	18
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 700–728)	2006-2007	2	6	2	7	1620	11
	2007-2008	5	15	6	20	1190	8
	2008-2009	1	6	1	7	899	6
	Cum. Total*	8	10	9	12	3709	9

		nber	A۱	erage Poir	nts Attaine	d (Number	and Percer	ıt)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	56	100	31.5	56.3	31.4	56.1	34.4	61.4
A1/A2 Interconnected Elements/Literary Text	20	36	11.1	55.5	11.0	55.0	11.8	59.0
A1/A3/4 Interconnected Elements/Informational Text/Persuasive Text	36	64	20.4	56.7	20.4	56.7	22.6	62.8

The MEA assesses students' reading skills based on questions related to three types of reading passages: literary, informational, and persuasive. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index.html.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2009

Grade: 7

SAU: Baileyville School Department School: Woodland Jr-Sr High School

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DEDOCTING					Sch	nool							SA	AU .			<u> </u>		St	ate		
REPORTING CATEGORIES	Tested	1	E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	18	1	6	12	67	4	22	1	6	747	15	7	60	27	7	747	14109	19	60	15	6	751
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 1 0 0 16 0	1	6	11	69	3	19	1	6	747	1 1 0 0 13	8	62	23	8	748	409 117 253 142 13188 0	11 12 24 14 19	49 53 59 56 61	22 19 11 17 15	18 16 6 13 6	744 746 753 747 751
Identified disability Yes No	2 16	1	6	11	69	4	25	0	0	749	2 13	8	62	31	0	749	2186 11923	2 22	36 65	35 11	27 3	737 754
Current LEP Yes No	0 18	1	6	12	67	4	22	1	6	747	0 15	7	60	27	7	747	311 13798	4 19	41 61	29 15	26 6	739 751
Economically disadvantaged Yes No	9	0 1	0 11	6	67 67	2 2	22 22	1 0	11 0	742 751	7 8	0 13	57 63	29 25	14 0	741 751	5300 8809	8 25	58 61	22 10	11 4	746 754
Migrant Yes No	0	1	6	12	67	4	22	1	6	747	0 15	7	60	27	7	747	8 14101	13 19	50 60	38 15	0 6	747 751
Gender Female Male Not Reported	5 13 0	0 1	0 8	3 9	60 69	1 3	20 23	1 0	20 0	741 749	5 10 0	0 10	60 60	20 30	20 0	741 749	6993 7116 0	24 14	61 60	11 18	4 8	754 749
Title 1A targeted program Yes No	0	1	6	12	67	4	22	1	6	747	0 15	7	60	27	7	747	1025 13084	10 19	53 61	27 14	11 6	745 752
Gifted/talented program Yes No	0	1	6	12	67	4	22	1	6	747	0 15	7	60	27	7	747	676 13433	66 16	33 61	1 16	0 7	766 750

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 7

SAU: Baileyville School Department School: Woodland Jr-Sr High School

					Sch	ool	-						SA	U					Sta	te		_
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	VI		P)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jene	%	%	%	%	%	Jeore	%	%	%	%	%	Jene
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	17 28 56 0	1 0 0	33 0 0	1 3 8	33 60 80	1 1 2	33 20 20	0 1 0	0 20 0	755 740 747	20 27 53 0	33 0 0	33 50 75	33 25 25	0 25 0	755 738 748	7 52 37 4	8 17 23 19	48 62 61 53	25 15 12 18	19 6 4 10	743 751 753 750
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	11 61 22 6	1 0 0	50 0 0 0	1 8 2 1	50 73 50 100	0 2 2 0	0 18 50 0	0 1 0 0	0 9 0	763 746 742 744	13 53 27 7	50 0 0	50 63 50 100	0 25 50 0	0 13 0	763 745 742 744	30 49 19 3	33 16 5 3	56 64 59 45	7 14 26 32	4 5 10 21	756 751 745 740
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	33 56 11 0	1 0 0	17 0 0	4 8 0	67 80 0	0 2 2	0 20 100	1 0 0	17 0 0	749 747 738	33 53 13 0	20 0 0	60 75 0	0 25 100	20 0 0	749 747 738	33 52 11 3	24 18 11 6	62 62 54 38	10 15 23 29	3 5 13 27	754 751 746 739
How difficult was the reading part of this test? A. more difficult than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	11 78 11	0 1 0	0 7 0	2 9 1	100 64 50	0 3 1	0 21 50	0 1 0	0 7 0	756 746 743	13 73 13	0 9 0	100 55 50	0 27 50	0 9 0	756 745 743	17 65 17	16 19 22	55 62 60	18 14 13	12 5 5	748 752 752
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	6 76 18	0 1 0	0 8 0	1 7 3	100 54 100	0 4 0	0 31 0	0 1 0	0 8 0	744 745 751	7 79 14	0 9 0	100 45 100	0 36 0	0 9 0	744 745 753	9 54 38	4 14 28	44 63 60	27 17 9	24 5 3	740 750 756
How hard did you try on the reading part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	56 44 0	0	0 13	8 4	80 50	2 2	20 25	0 1	0 13	748 745	47 53 0	0 13	71 50	29 25	0 13	748 745	44 51 5	19 19 9	60 62 51	15 13 26	6 5 15	751 752 744
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	6 33 17 44	0 0 0 1	0 0 0 13	1 5 1 5	100 83 33 63	0 0 2 2	0 0 67 25	0 1 0 0	0 17 0 0	752 743 742 750	7 27 20 47	0 0 0 14	100 75 33 57	0 0 67 29	0 25 0 0	752 743 742 750	21 45 13 21	27 22 13 7	57 62 61 59	11 12 17 24	5 4 8 11	755 753 749 746
Optional school/SAU question A. B. C. D.	0 100 0 0	0	0	0	0	1	100	0	0	736	0 100 0 0	0	0	100	0	736						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number

Page 6



MATHEMATICS RESULTS

Test Date: March 2009

Grade:

SAU: Baileyville School Department School: Woodland Jr-Sr High School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	' U	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 762–780)	2006-2007	1	3	0	0	2142	14
	2007-2008	1	3	1	3	2028	14
	2008-2009	0	0	0	0	2220	16
	Cum. Total*	2	2	1	1	6390	15
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 742–760)	2006-2007	7	23	7	24	5642	38
	2007-2008	10	30	9	31	5703	39
	2008-2009	12	67	10	67	5879	42
	Cum. Total*	29	35	26	36	17224	40
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 728–740)	2006-2007	13	42	13	45	4077	27
	2007-2008	17	52	14	48	3733	26
	2008-2009	3	17	3	20	3537	25
	Cum. Total*	33	40	30	41	11347	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 700–726)	2006-2007	10	32	9	31	3001	20
	2007-2008	5	15	5	17	3054	21
	2008-2009	3	17	2	13	2484	18
	Cum. Total*	18	22	16	22	8539	20

		nber	Avera	ge Point	s Attaine	d (Numbe	er and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	ΑU	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	56	100	29.5	52.7	29.7	53.0	29.9	53.4
A. Number	14	25	7.0	50.0	6.9	49.3	7.7	55.0
B. Data	16	29	7.6	47.5	7.7	48.1	8.1	50.6
C. Geometry	12	21	6.3	52.5	6.3	52.5	6.9	57.5
D. Algebra	14	25	8.7	62.1	8.7	62.1	7.3	52.1

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index. html.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2009

Grade: 7

SAU: Baileyville School Department School: Woodland Jr-Sr High School

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DEDORTING					Sch	nool							SA	AU					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	18	0	0	12	67	3	17	3	17	744	15	0	67	20	13	745	14120	16	42	25	18	745
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 1 0 0 16	0	0	11	69	2	13	3	19	745	1 1 0 0 13 0	0	69	15	15	746	416 119 258 142 13185 0	5 8 25 8 16	26 30 43 39 42	28 31 19 23 25	41 30 13 30 17	733 737 750 739 745
Identified disability Yes No	2 16	0	0	12	75	2	13	2	13	747	2 13	0	77	15	8	748	2189 11931	2 18	17 46	27 25	53 11	728 748
Current LEP Yes No	0 18	0	0	12	67	3	17	3	17	744	0 15	0	67	20	13	745	323 13797	4 16	20 42	28 25	48 17	729 745
Economically disadvantaged Yes No	9	0 0	0	6	67 67	2	22 11	1 2	11 22	744 745	7 8	0	57 75	29 13	14 13	742 747	5308 8812	7 21	35 46	30 22	28 11	738 749
Migrant Yes No	0 18	0	0	12	67	3	17	3	17	744	0 15	0	67	20	13	745	8 14112	0 16	50 42	38 25	13 18	742 745
Gender Female Male Not Reported	5 13 0	0 0	0 0	3 9	60 69	1 2	20 15	1 2	20 15	740 746	5 10 0	0	60 70	20 20	20 10	740 747	6992 7128 0	16 15	43 41	25 25	16 19	745 744
Title 1A targeted program Yes No	0 18	0	0	12	67	3	17	3	17	744	0 15	0	67	20	13	745	1024 13096	7 16	26 43	36 24	31 17	736 745
Gifted/talented program Yes No	0 18	0	0	12	67	3	17	3	17	744	0 15	0	67	20	13	745	676 13444	68 13	29 42	2 26	0 18	767 744
		Š										Š	3,	_5	.0				1-			

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 7

SAU: **Baileyville School Department** School: **Woodland Jr-Sr High School**

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					Sch	ool							SA	U					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P		D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	3000	%	%	%	%	%	3.010
How much homework do you do on school nights? A. none	17	0	0	2	67	1	33	0	0	749	20	0	67	33	0	749	7	6	30	28	36	735
C. one to two hours D. more than two hours	28 56 0	0 0	0	4 6	80 60	0 2	0 20	1 2	20 20	745 742	27 53 0	0	75 63	0 25	25 13	743 744	52 37 4	16 18 15	42 44 38	25 24 24	17 14 22	745 747 743
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good	28	0	0	5	100	0	0	0	0	754	20	0	100	0	0	755	26	35	43	12	9	754
B. good	44	0	0	6	75	1	13	1	13	746	53	0	75	13	13	746	46	13	48	25	15	745
C. fair	17 11	0	0	0	0 50	1	33 50	2	67 0	727 740	13 13	0	0 50	50 50	50 0	729	23 5	3	32 22	37	27 40	737
D. poor		0	0	'	50	!	50	0	U	/40	13	U	50	50	U	740	٥	'	22	37	40	731
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?	35	0	0	4	67	1	17	1	17	745	33	0	60	20	20	744	26	23	43	20	13	749
A. The questions on the test match what I have learned in mathematics class.	35	0	0	4	6/	I	17	l	17	/45	33	U	60	20	20	/44	26	23	43	20	13	749
B. They match some of what I have learned.	47	0	0	6	75	0	0	2	25	745	47	0	86	0	14	748	53	15	45	26	15	746
C. They match just a little of what I have learned.	12	0	0	1	50	1	50	0	0	742	13	0	50	50	0	742	17	9	35	32	24	740
D. There is no match.	6	0	0	0	0	1	100	0	0	730	7	0	0	100	0	730	4	7	21	22	51	730
How difficult was the mathematics part of this test?																						
A. more difficult than my regular schoolwork	39	0	0	6	86	1	14	0	0	749	47	0	86	14	0	749	37	8	40	29	23	740
B. about the same as my regular schoolwork	56	0	0	5	50	2	20	3	30	740	53	0	50	25	25	741	51	16 41	44 35	25	15	746 755
C. easier than my regular schoolwork	6	0	0	1	100	0	0	0	0	754	0						12	41	35	13	11	/55
How hard did you try on the mathematics part of this test? A. I tried harder on this test than I do on my regular schoolwork.	61	0	0	6	55	2	18	3	27	739	53	0	50	25	25	738	48	14	42	27	17	744
B. I tried about the same as I do on my regular schoolwork.	39	0	0	6	86	1	14	0	0	753	47	0	86	14	0	753	47	18	43	23	16	744
C. I did not try as hard on this test as I do on my regular schoolwork.	0	"	"	"	"	'	1 ''	"	"	100	0	·				1 700	5	14	27	25	34	738
On average, how many minutes a day do you spend working on							-															
mathematics in class?																				-		
A. less than 30 minutes	6	0	0	0	0	0	0	1	100	724	7	0	0	0	100	724	8	8	30	29	33	737
B. 30–45 minutes C. 45–60 minutes	65	0	0	8	73	2	18	1	9	748	67	0	80	20	0	751	38	13	40	27	20	743
D. more than 60 minutes	29 0	0	0	3	60	1	20	1	20	738	27 0	0	50	25	25	736	42 12	20 16	45 42	23 25	12 17	748 745
How often do you use calculators in mathematics class?											ľ						12	10	74	20	17	1-5
A. almost every day	17	0	0	2	67	1	33	0	0	745	20	0	67	33	0	745	15	19	38	25	19	745
B. two or three days a week	44	0	0	6	75	i	13	1	13	746	47	0	71	14	14	745	31	18	42	24	16	746
C. two or three times a month	22	0	0	2	50	1	25	1	25	741	20	0	33	33	33	737	26	17	43	24	17	746
D. never or almost never	17	0	0	2	67	0	0	1	33	745	13	0	100	0	0	755	28	11	42	27	19	743
How often do you use laptops in mathematics class?																						
A. almost every day	0	_					05		0.5	700	0	_	F.	05	0-	700	10	12	39	24	24	741
B. two or three days a week C. two or three times each month	22 56	0	0	2 7	50 70	1 2	25 20	1	25 10	739 746	27 53	0	50 63	25 25	25 13	739 745	22 33	13 18	43 44	26 25	18 13	744 747
D. never or almost never	22	0	0	3	70	0	0		25	746	20	0	100	25	0	753	33	16	44	25	19	747
Optional school/SAU question							Ĭ	'						Ť	Ĭ							'''
A.	0										0											
В.	100	0	0	0	0	1	100	0	0	730	100	0	0	100	0	730						
C.	0										0											
D.	0										0											
	1	i .	:	1	:	i	:	1	:	1	1		:		:	1	1	1				1

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number